

# NEBRASKA WEATHER & CROPS

6-4-79

Runy 2850



Crop & Livestock  
Reporting  
Service

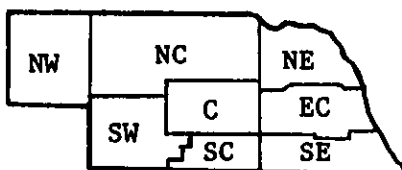
P.O. Box 81064  
Lincoln, Nebraska 68501

Release 6/4/79

Week Ending 6/3/79

Phone: (402) 471-5541

Economics, Statistics, & Cooperatives Service  
U.S. Department of Agriculture  
and U.S. Department of Commerce  
National Oceanic and Atmospheric Admin.  
National Weather Service



Nebraska Department of Agriculture  
Division of Agr'l. Statistics  
Cooperative Extension Service  
Institute of Agriculture  
and Natural Resources--UNL

## WEATHER

It was dry over the southeast but scattered showers occurred over the remainder of the State with amounts averaging near a half inch. The southwest in the vicinity of North Platte averaged near 1.35 inches. Temperatures were near normal with cool nights and warm days.

## GENERAL

Fieldwork was interrupted at midweek by rainfall over much of Nebraska except the southeastern counties. An average of 5.6 days were suitable for fieldwork.

Topsoil moisture supplies were rated as adequate in 59% of the counties and short in 41%. Subsoil moisture supplies were rated as adequate in 89% of the State and short in 11%. A year ago topsoil moisture was rated as surplus in 27% of the counties, adequate in 71%, and short in 2%. Subsoil moisture was adequate in 99% and short in only 1%.

Farm fuel supplies remained mostly stable with diesel reported as 5% deficit, 65% tight, and 30% adequate. Gasoline supplies were reported 5% deficit, 35% tight, and 60% adequate. LP gas supply was adequate. The term "deficit" implies delay of fieldwork while "tight" implies slow or late delivery but no fieldwork delays.

## CROPS

Corn planting neared completion, the same as a year ago and slightly ahead of normal. Emergence of the crop reached 70% as compared with 80% a year ago. Cutworm activity was reported in a few more counties last week.

Sorghum planting advanced to 75% completion, somewhat ahead of last year's 55% and equal to the normal. Emergence stood at 30%, ahead of last year's 25%.

Soybean planting was reported to be 75% complete, ahead of last year's 55% and equal to the normal. Emergence reached 20%, behind last year's 25%.

The winter wheat crop was rated 32% good, 60% fair, and 8% poor. Ninety percent of the acreage had reached the jointing stage as compared with 95% a year ago. About 35% of the acreage was headed compared with 65% a year earlier.

First cutting of alfalfa started in a few areas last week.

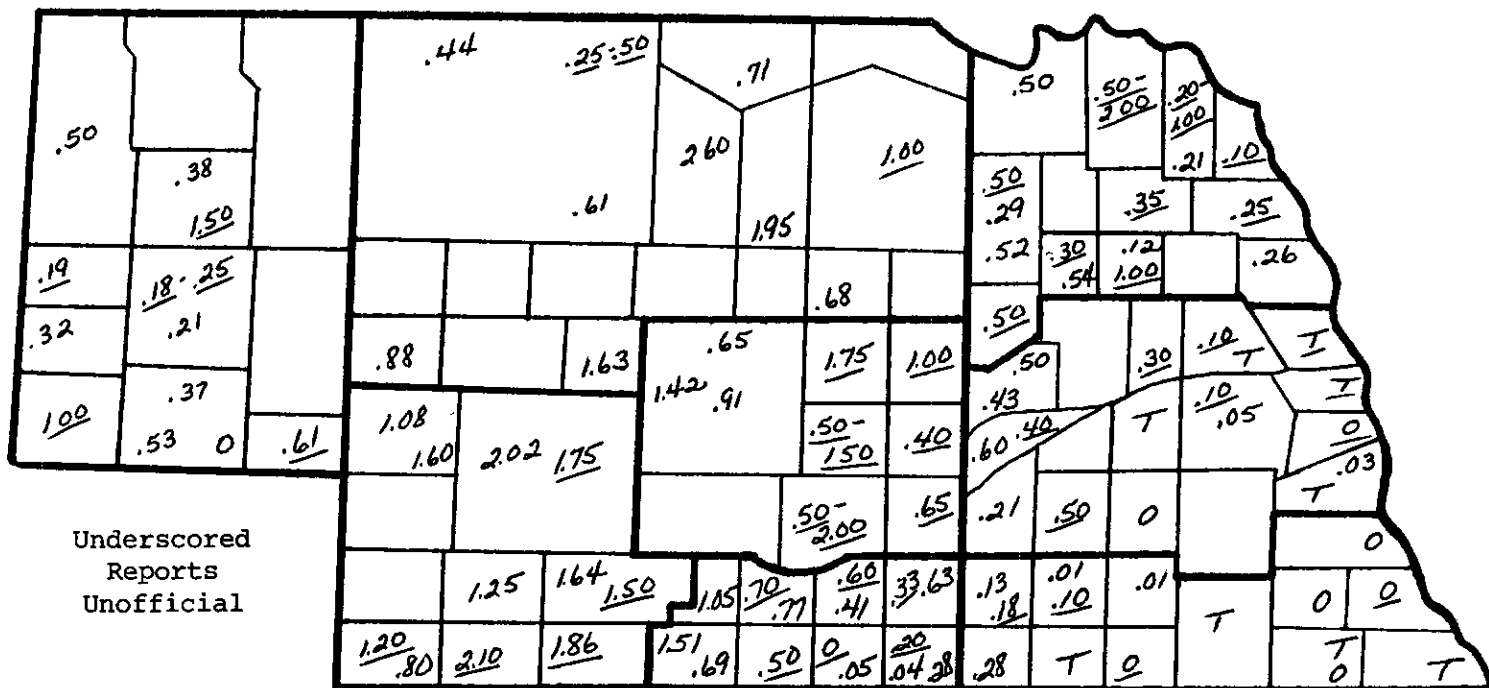
## LIVESTOCK

Pasture and range feed supplies were rated as 91% adequate and 9% short. Most summer pastures were reported in good condition for livestock grazing.

## Precipitation, April 1 - June 2, 1979

	NW	NC	NE	CEN	EC	SW	SC	SE
Total past week .....	.40	1.10	.40	.80	.20	1.40	.60	.00
Total since April 1 .....	3.00	5.00	6.50	6.00	6.60	4.00	6.10	5.20
Normal since April 1 .....	5.13	5.54	6.56	6.02	6.80	5.21	6.12	7.11

PRECIPITATION MAP FOR WEEK ENDING 6:00 A.M. SATURDAY, JUNE 2, 1979



TEMPERATURE AND PRECIPITATION DATA FOR WEEK ENDING 6:00 P.M. SUNDAY, JUNE 3, 1979

Station		Temperature			Precipitation
		Extremes		Mean	Total Inches 1/
		Max	Min		
NW	Chadron	87	37	58	.51
	Scottsbluff	88	40	59	.19
	Sidney	84	38	56	1.15
NC	Burwell	87	36	61	.82
	Valentine	94	41	61	.34
NE	Norfolk	93	45	66	.57
	Sioux City	89	42	65	.10
CEN	Grand Island	89	44	65	.18
EC	Lincoln	91	40	67	.00
	Omaha	88	49	68	.02
SW	Imperial	86	44	64	.59
	North Platte	88	40	63	1.84

1/ Precipitation totals not included in map above.

NEBRASKA  
CROP & LIVESTOCK REPORTING SERVICE  
273 Federal Building, Box 81069  
Lincoln, Nebraska 68501  
Official Business

PRESORTED FIRST CLASS MAIL  
POSTAGE & FEES PAID  
USDA  
LINCOLN, NE  
PERMIT No. G-38